No. 1/1 Wiring Diagram

Standard Equipment , (L0L) From January 2011



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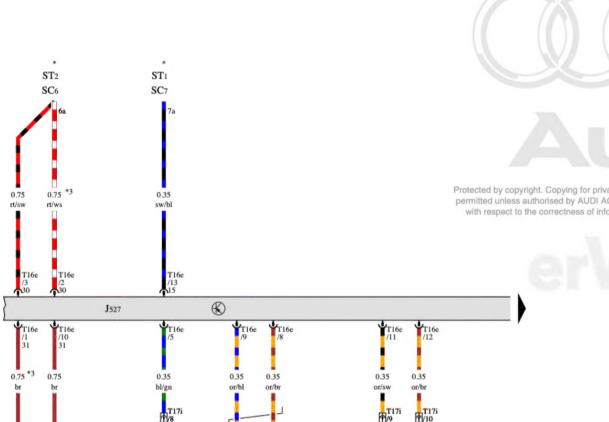
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Steering Column Electronics Control Module

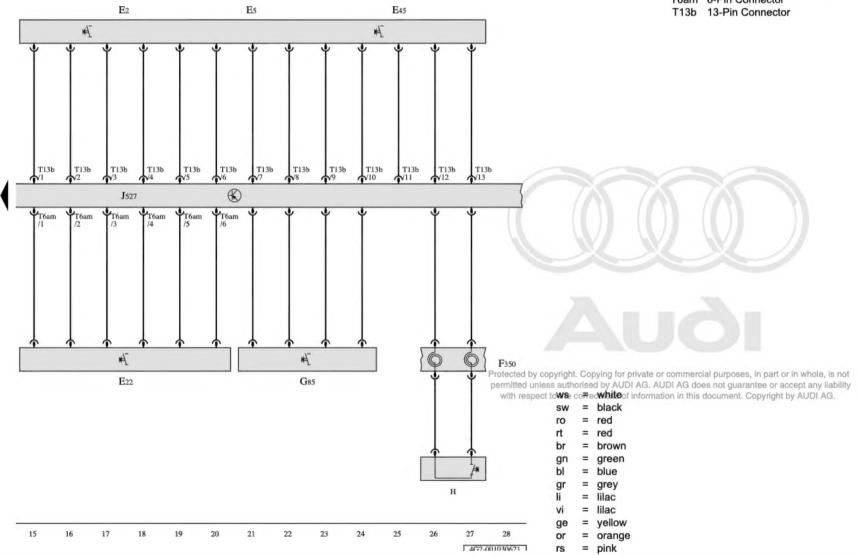
- J527 Steering Column Electronics Control Module
- J623 Engine/Motor Control Module
- ST1 Fuse Panel 1
- ST2 Fuse Panel 2
- SC6 Fuse 6 (On Fuse Panel C)
- SC7 Fuse 7 (On Fuse Panel C)
- T16e 16-Pin Connector
- T17b 17-Pin Connector, Left Plenum Chamber E-Box Connector Station
- T17i 17-Pin Connector, Near the A-Pillar
 - Refer to Applicable Wiring Diagram for Fuse Positions
 - 2 Refer to Applicable Engine Wiring Diagram
 - 3 For Vehicles with Heated Steering Wheel

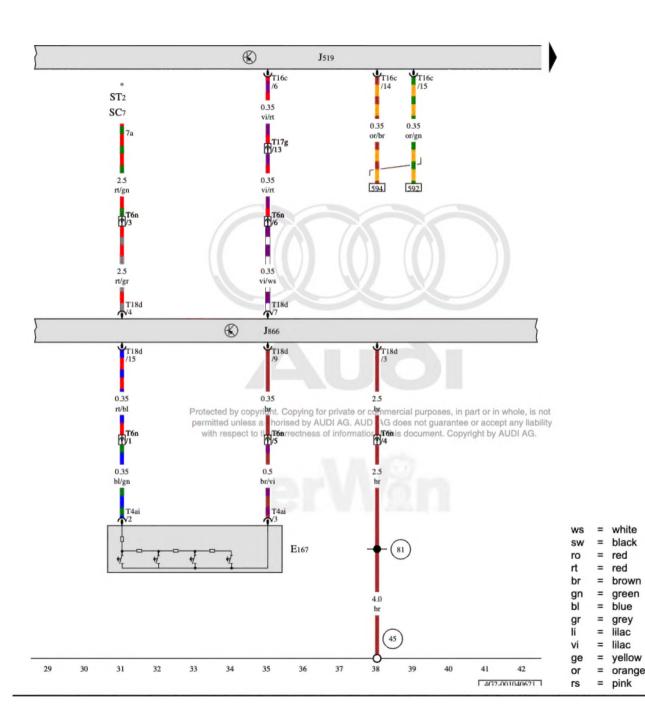
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sw = black
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rt = red
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gn = green
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rs = pink

Steering Column Electronics Control Module

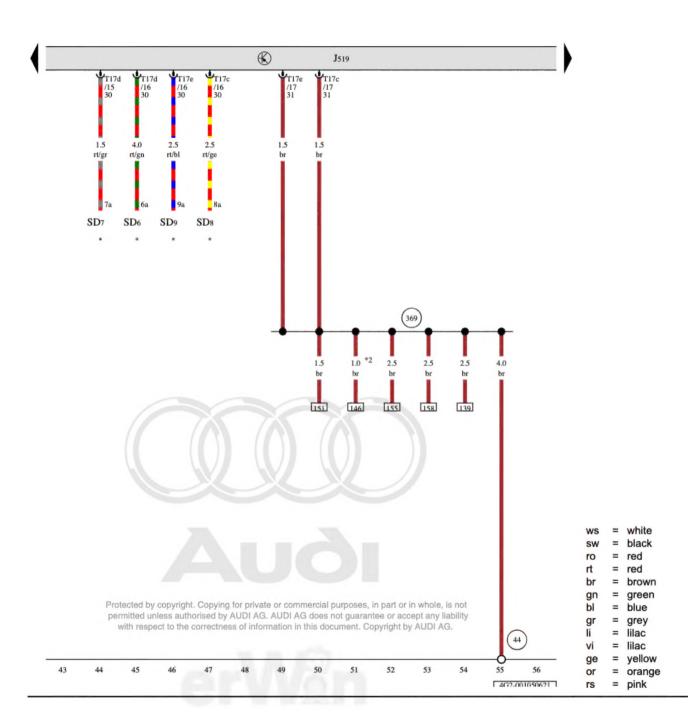
- E2 Turn Signal Switch
- E5 Headlamp Flasher Switch
- E22 Windshield Wiper Intermittent Mode Switch
- E45 Cruise Control Switch
- F350 Spiral Spring
- G85 Steering Angle Sensor
- H Signal Horn Activation
- J527 Steering Column Electronics Control Module
- T6am 6-Pin Connector





Steering Column Adjustment Switch, Vehicle Electrical System Control Module, Power Adjustable Steering Column Control Module

- E167 Steering Column Adjustment Switch
 J519 Vehicle Electrical System Control Module
 J866 Power Adjustable Steering Column Control Module
- T2 Fuse Panel 2
- SC7 Fuse 7 (On Fuse Panel C)
- T4ai 4-Pin Connector
- T6n 6-Pin Connector, Behind the Steering Column Trim Panel
- T16c 16-Pin Connector
- T17g 17-Pin Connector, Near the A-Pillar
- T18d 18-Pin Connector
- 45 Ground Connection Behind Instrument Panel, Center
- 81 Ground Connection 1 (in Instrument Panel Wiring Harness)
- * Refer to Applicable Wiring Diagram for Fuse Positions

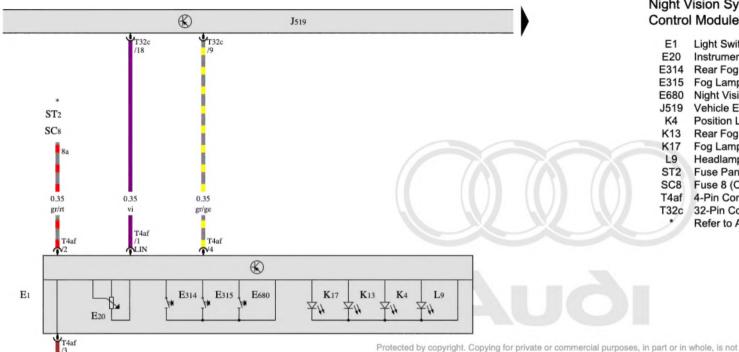


Vehicle Electrical System Control Module

- J519 Vehicle Electrical System Control Module
- SD6 Fuse 6 (On Fuse Panel D)
- SD7 Fuse 7 (On Fuse Panel D)
- SD8 Fuse 8 (On Fuse Panel D)
- D9 Fuse 9 (On Fuse Panel D)
- T17c 17-Pin Connector
- T17d 17-Pin Connector
- T17e 17-Pin Connector
- 44 Ground Connection on A-Pillar, Lower Left
- (369) Ground Connection 4 (in Main Wiring Harness)
- * Refer to Applicable Wiring Diagram for Fuse Positions
- *2 Depending on Equipment

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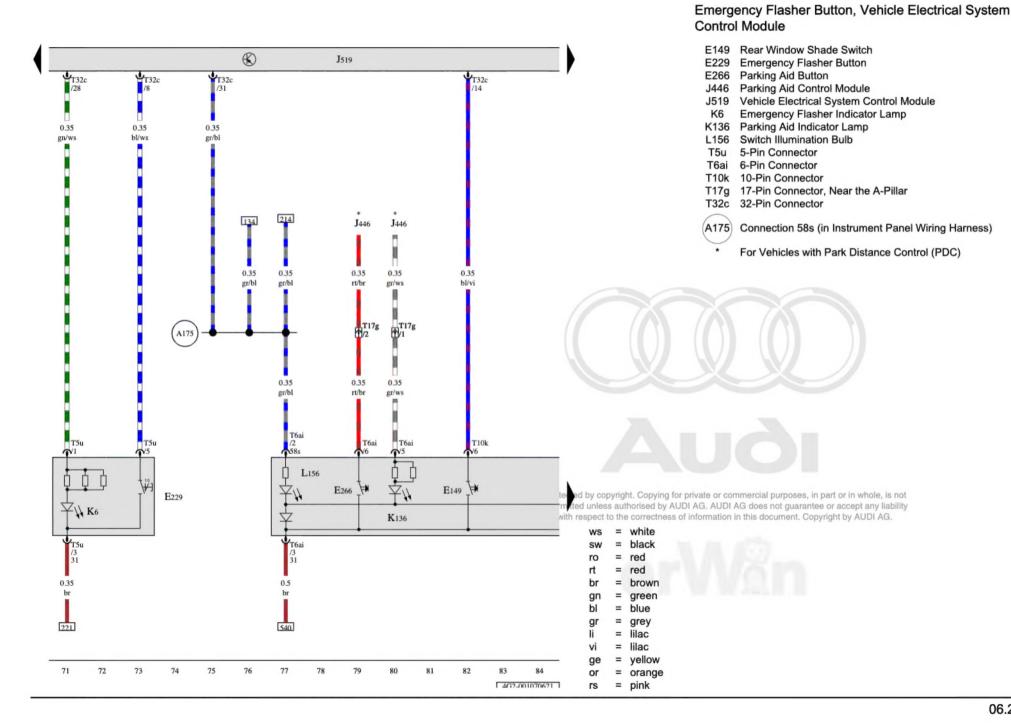
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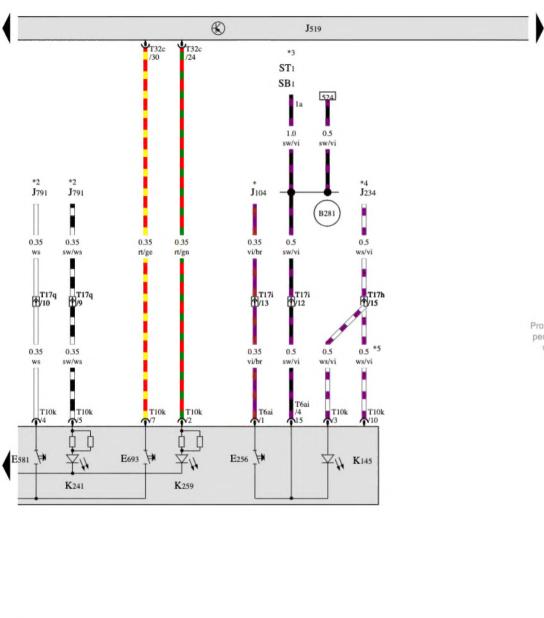
Light Switch, Instrument Panel and Switch Illumination Dimmer Switch, Rear Fog Lamp Button, Fog Lamp Button, Night Vision System Button, Vehicle Electrical System Control Module

- E1 Light Switch
- Instrument Panel and Switch Illumination Dimmer Switch
- E314 Rear Fog Lamp Button
- E315 Fog Lamp Button
- E680 Night Vision System Button
- J519 Vehicle Electrical System Control Module
- Position Lamp Indicator Lamp
- Rear Fog Lamp Indicator Lamp
- Fog Lamp Indicator Lamp
- Headlamp Switch Illumination Bulb
- Fuse Panel 2
- Fuse 8 (On Fuse Panel C)
- T4af 4-Pin Connector
- T32c 32-Pin Connector
 - Refer to Applicable Wiring Diagram for Fuse Positions

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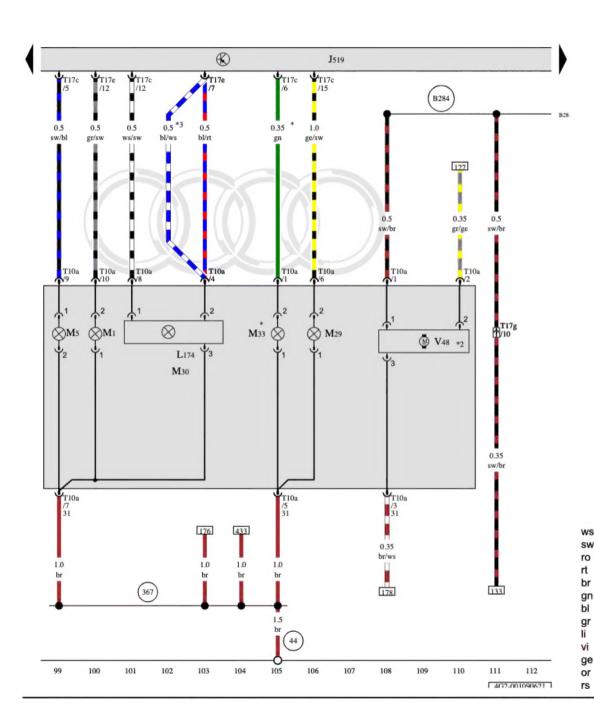
Vehicle Electrical System Control Module

- E256 ASR/ESP Button
- Parallel Parking Assistance Button
- Start/Stop Mode Button
- J104 ABS Control Module
- Airbag Control Module
- J519 Vehicle Electrical System Control Module
- Parallel Parking Assistance Control Module
- Front Passenger Airbag -Disabled- Indicator Lamp
- Parallel Parking Assistance Indicator Lamp
- Start/Stop Mode Indicator Lamp
- Fuse Panel 1
- SB1 Fuse 1 (On Fuse Panel B)
- 6-Pin Connector
- T10k 10-Pin Connector
- T17h 17-Pin Connector, Near the A-Pillar
- T17i 17-Pin Connector, Near the A-Pillar
- T17q 17-Pin Connector, Near the A-Pillar
- T32c 32-Pin Connector
- Positive Connection 5 (15a) (in Main Wiring Harness)
 - Refer to Applicable Wiring Diagram for ABS
 - For Vehicles with Parallel Parking Assistance
 - Refer to Applicable Wiring Diagram for Fuse Positions
- Refer to Applicable Airbag Wiring Diagram
- For Vehicles with Key Switch for Deactivating Front Passenger

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Vehicle Electrical System Control Module, Left Position Lamp Bulb, Left Front Turn Signal Bulb, Left High Beam Headlamp Bulb, Left Front Side Marker Lamp Bulb

- J519 Vehicle Electrical System Control Module
- L174 Left Daytime Running Lamp Bulb
- M1 Left Position Lamp Bulb
- M5 Left Front Turn Signal Bulb
- M29 Left Low Beam Headlamp Bulb
- M30 Left High Beam Headlamp Bulb
- M33 Left Front Side Marker Lamp Bulb
- T10a 10-Pin Connector
- T17c 17-Pin Connector
- T17e 17-Pin Connector
- T17g 17-Pin Connector, Near the A-Pillar
- V48 Left Headlamp Range Control Adjustment Motor
- 44 Ground Connection on A-Pillar, Lower Left
- (367) Ground Connection 2 (in Main Wiring Harness)
- B284 Positive Connection 8 (15a) (in Main Wiring Harness)
 - For USA Only
- *2 For Vehicles with Headlamp Range Control
- *3 From June 2011

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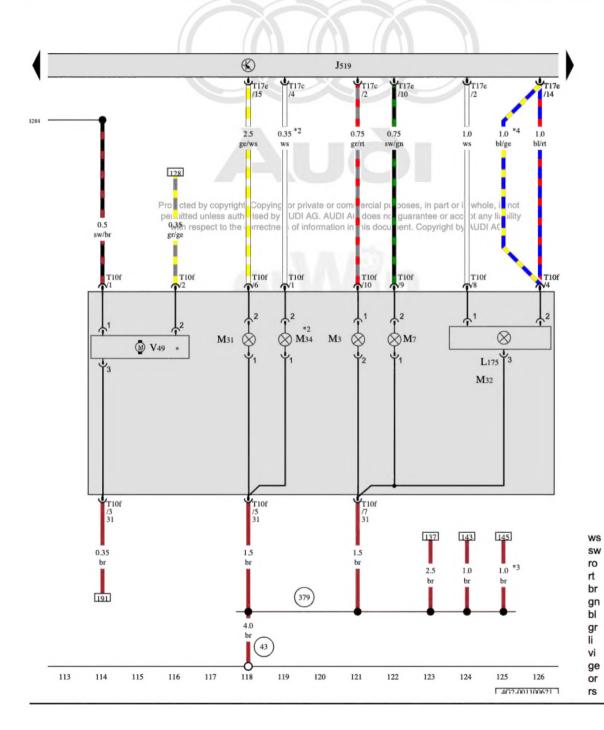
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Vehicle Electrical System Control Module, Right Position Lamp Bulb, Right Front Turn Signal Bulb, Right Low Beam Headlamp Bulb, Right High Beam Headlamp Bulb

- J519 Vehicle Electrical System Control Module
- L175 Right Daytime Running Lamp Bulb
- M3 Right Position Lamp Bulb
- M7 Right Front Turn Signal Bulb
- M31 Right Low Beam Headlamp Bulb
- 132 Right High Beam Headlamp Bulb
- M34 Right Front Side Marker Lamp Bulb
- T10f 10-Pin Connector
- T17c 17-Pin Connector
- T17e 17-Pin Connector
- V49 Right Headlamp Range Control Adjustment Motor
- 43 Ground Connection on A-Pillar, Lower Right
- (379) Ground Connection 14 (in Main Wiring Harness)
- B284 Positive Connection 8 (15a) (in Main Wiring Harness)
- * For Vehicles with Headlamp Range Control
- *2 For USA Only
- *3 Depending on Equipment
- *4 From June 2011

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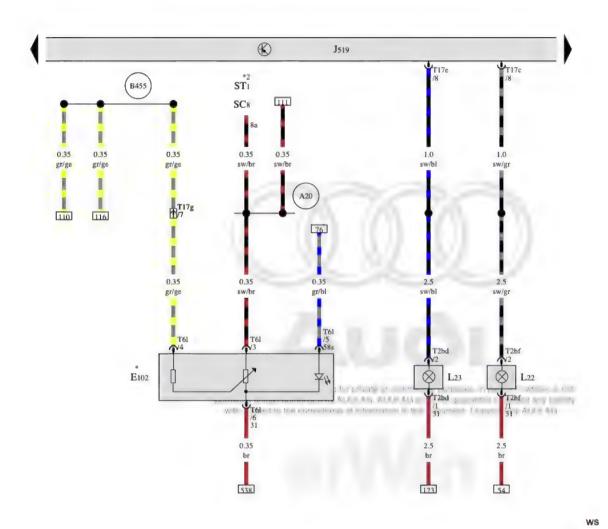
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Headlamp Range Control Adjuster, Vehicle Electrical System Control Module, Left Front Fog Lamp Bulb, Right Front Fog Lamp Bulb

- E102 Headlamp Range Control Adjuster
- J519 Vehicle Electrical System Control Module
- L22 Left Front Fog Lamp Bulb
- L23 Right Front Fog Lamp Bulb
- ST1 Fuse Panel 1
- SC8 Fuse 8 (On Fuse Panel C)
- T2bd 2-Pin Connector
- T2bf 2-Pin Connector
- T6I 6-Pin Connector
- T17c 17-Pin Connector
- T17e 17-Pin Connector
- T17g 17-Pin Connector, Near the A-Pillar
- (A20) Positive Connection 15a (in Instrument Panel Wiring Harness)
- (B455) Headlamp Range Control Connection (in Main Wiring Harness)
 - * For Vehicles with Headlamp Range Control
- *2 Refer to Applicable Wiring Diagram for Fuse Positions

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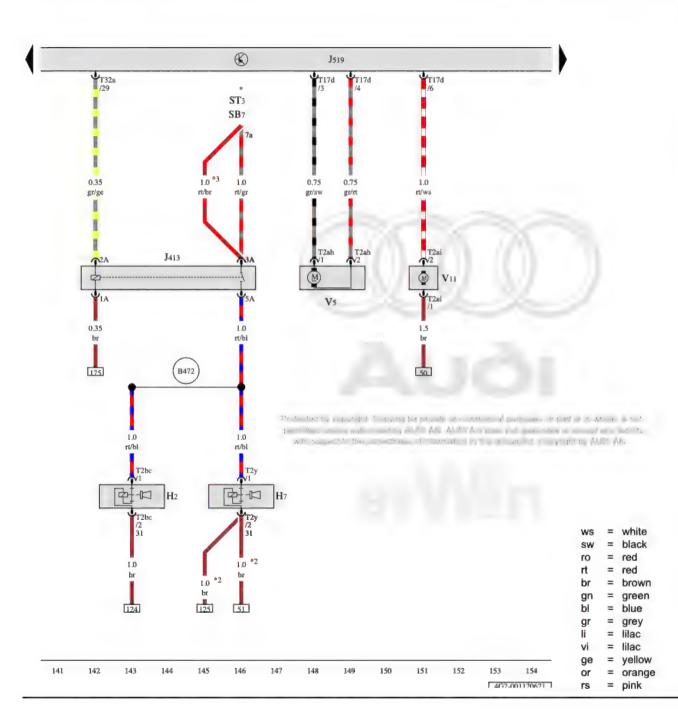
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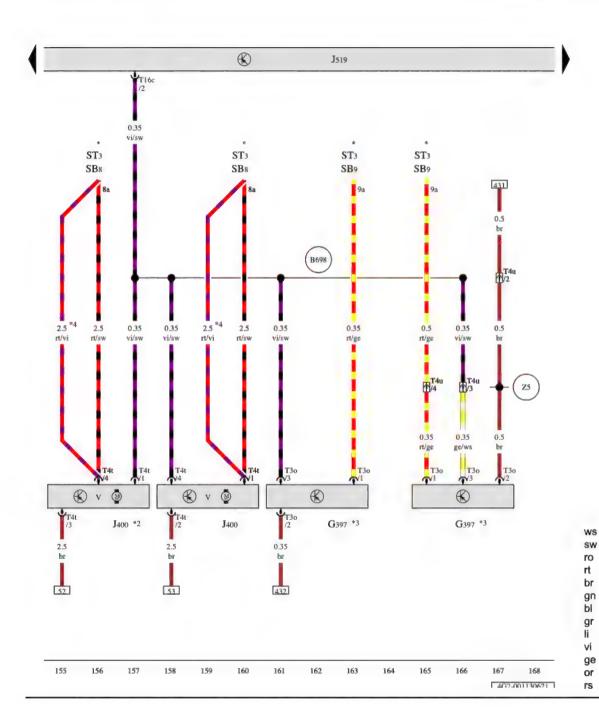
High Tone Horn, Low Tone Horn, Horn Relay, Vehicle Electrical System Control Module, Windshield Washer Pump, Headlamp Washer System Pump

- H2 High Tone Horn
- H7 Low Tone Horn
- J413 Horn Relay
- J519 Vehicle Electrical System Control Module
- ST3 Fuse Panel 3
- SB7 Fuse 7 (On Fuse Panel B)
- T2ah 2-Pin Connector
- T2ai 2-Pin Connector
- T2bc 2-Pin Connector
- T2y 2-Pin Connector
- T17d 17-Pin Connector
- T32a 32-Pin Connector
- V5 Windshield Washer Pump
- V11 Headlamp Washer System Pump



- * Refer to Applicable Wiring Diagram for Fuse Positions
- 2 Depending on Equipment
- *3 From June 2011

Wiring Diagram



Rain/Light Recognition Sensor, Wiper Motor Control Module, Vehicle Electrical System Control Module

- G397 Rain/Light Recognition Sensor
- J400 Wiper Motor Control Module
- J519 Vehicle Electrical System Control Module
- ST3 Fuse Panel 3
- SB8 Fuse 8 (On Fuse Panel B)
- SB9 Fuse 9 (On Fuse Panel B)
- Γ3ο 3-Pin Connector
- T4t 4-Pin Connector
- T4u 4-Pin Connector, Near the Interior Rearview Mirror
- T16c 16-Pin Connector
- V Windshield Wiper Motor

(B698) LIN Bus Connection 3 (in Main Wiring Harness)

- Z5 Connection (in Window Defogger Wiring Harness)
- * Refer to Applicable Wiring Diagram for Fuse Positions
- *2 For RHD Vehicles
- *3 Depending on Equipment
- *4 From June 2011

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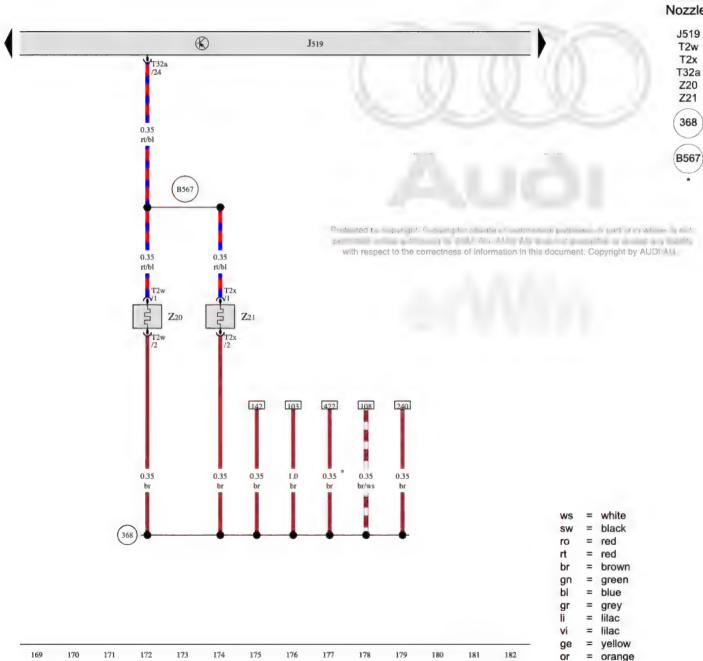
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Vehicle Electrical System Control Module, Left Washer Nozzle Heater

J519 Vehicle Electrical System Control Module

T2w 2-Pin Connector

T2x 2-Pin Connector

T32a 32-Pin Connector

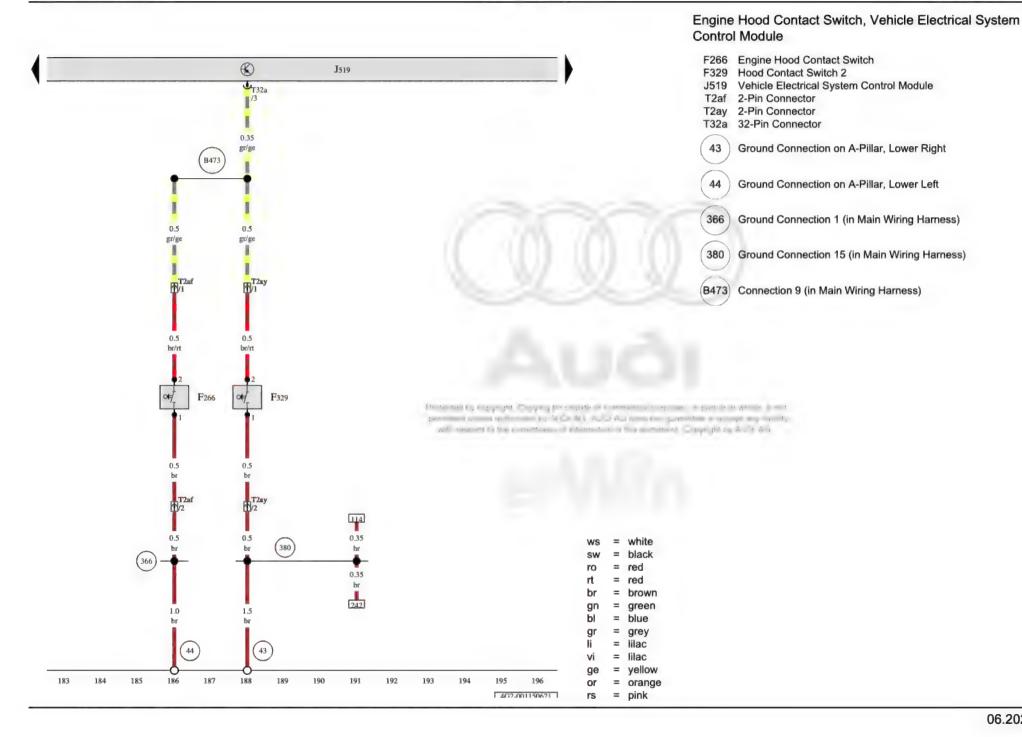
20 Left Washer Nozzle Heater

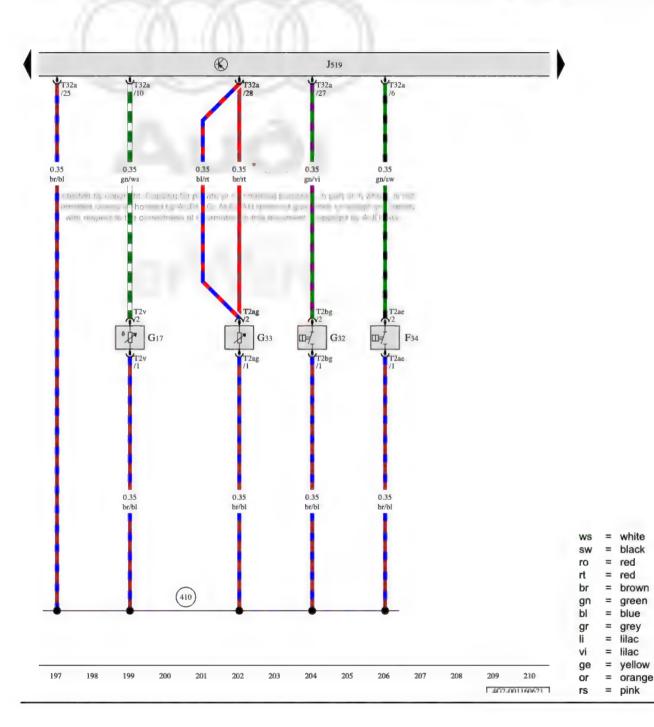
Z21 Right Washer Nozzle Heater

8 Ground Connection 3 (in Main Wiring Harness)

B567 Connection 34 (in Main Wiring Harness)

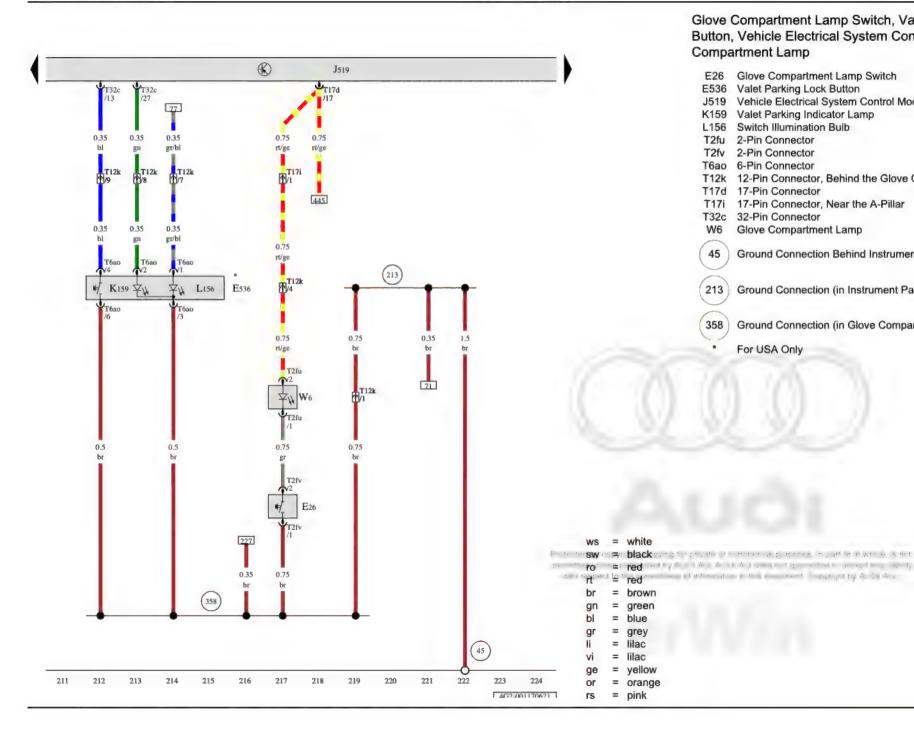
For Vehicles with Automatic Dimming Interior Rearview Mirror





Brake Fluid Level Warning Switch, Outside Air Temperature Sensor, Engine Coolant Level Sensor, Windshield Washer Fluid Level Sensor, Vehicle Electrical System Control Module

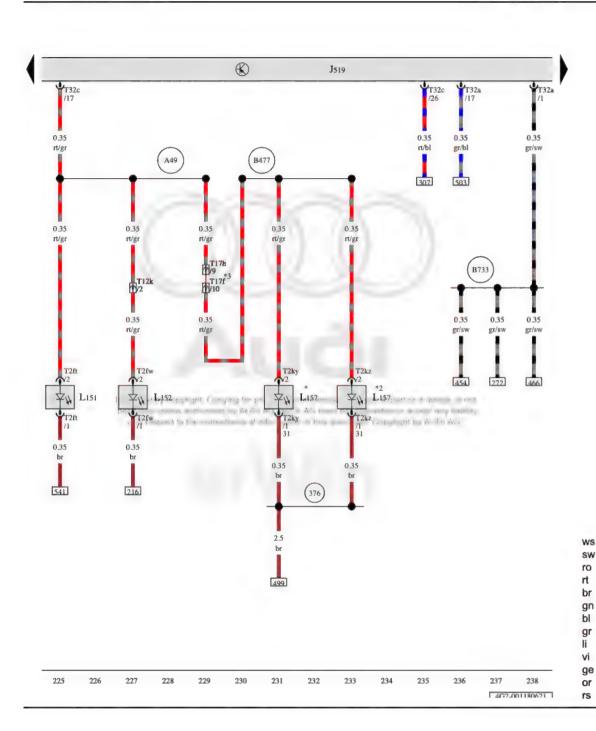
- F34 Brake Fluid Level Warning Switch
- G17 Outside Air Temperature Sensor
- G32 Engine Coolant Level Sensor
- G33 Windshield Washer Fluid Level Sensor
- J519 Vehicle Electrical System Control Module
- T2ae 2-Pin Connector
- T2ag 2-Pin Connector
- T2bg 2-Pin Connector
- T2v 2-Pin Connector
- T32a 32-Pin Connector
- (410) Sensor Ground Connection 1 (in Main Wiring Harness)
 - * For Vehicles with a Headlamp Washer System



Glove Compartment Lamp Switch, Valet Parking Lock Button, Vehicle Electrical System Control Module, Glove Compartment Lamp

- E26 Glove Compartment Lamp Switch
- E536 Valet Parking Lock Button
- J519 Vehicle Electrical System Control Module
- K159 Valet Parking Indicator Lamp
- L156 Switch Illumination Bulb
- T2fu 2-Pin Connector
- T2fv 2-Pin Connector
- T6ao 6-Pin Connector
- T12k 12-Pin Connector, Behind the Glove Compartment
- T17d 17-Pin Connector
- T17i 17-Pin Connector, Near the A-Pillar
- T32c 32-Pin Connector
- Glove Compartment Lamp
- Ground Connection Behind Instrument Panel, Center
- Ground Connection (in Instrument Panel Wiring Harness)
- Ground Connection (in Glove Compartment Wiring Harness)
 - For USA Only

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Vehicle Electrical System Control Module, Left Front Footwell Illumination Bulb, Right Front Footwell Illumination Bulb, Center Armrest Illumination Bulb

- J519 Vehicle Electrical System Control Module
- L151 Left Front Footwell Illumination Bulb
- L152 Right Front Footwell Illumination Bulb
 - .157 Center Armrest Illumination Bulb
- T2ft 2-Pin Connector
- T2fw 2-Pin Connector
- T2ky 2-Pin Connector
- T2kz 2-Pin Connector
- T12k 12-Pin Connector, Behind the Glove Compartment
- T17f 17-Pin Connector, Near the A-Pillar
- T17h 17-Pin Connector, Near the A-Pillar
- T32a 32-Pin Connector
- T32c 32-Pin Connector
- 376 Ground Connection 11 (in Main Wiring Harness)
- A49 Connection 1 (in Instrument Panel Wiring Harness)
- B477 Connection 13 (in Main Wiring Harness)
- B733 Connection 58s (in Main Wiring Harness) 3
 - * Left
- *2 Right

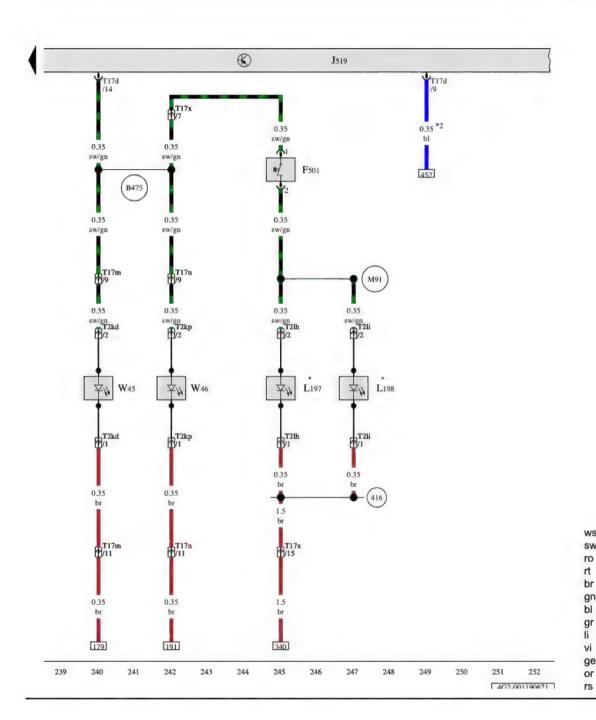
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*3 Depending on Equipment



Rear Center Console Ambient Lighting Contact Switch, Vehicle Electrical System Control Module, Rear Center Console Ambient Lighting Bulb 1, Rear Center Console Ambient Lighting Bulb 2, Left Rear Footwell Lamp, Right Rear Footwell Lamp

- F501 Rear Center Console Ambient Lighting Contact Switch
- J519 Vehicle Electrical System Control Module
- L197 Rear Center Console Ambient Lighting Bulb 1
- L198 Rear Center Console Ambient Lighting Bulb 2
- T2kd 2-Pin Connector
- T2kp 2-Pin Connector
- T2lh 2-Pin Connector
- T2li 2-Pin Connector

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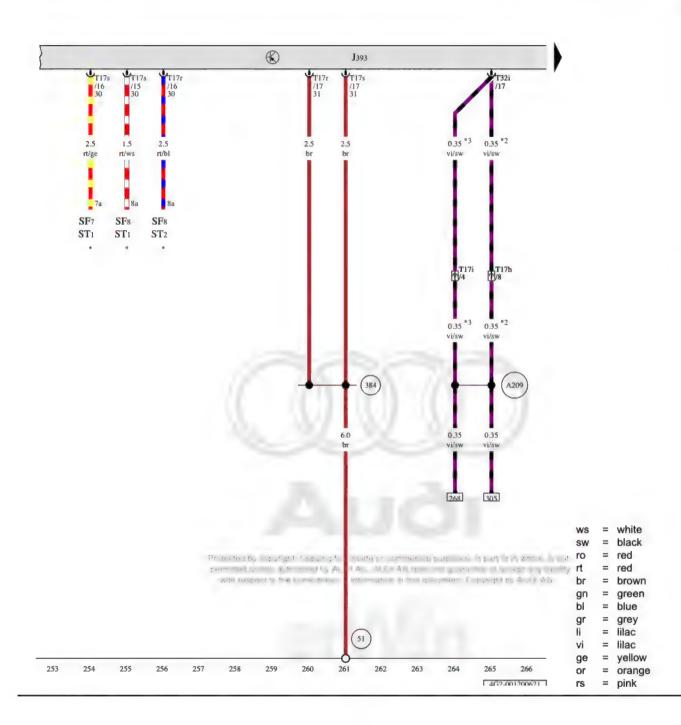
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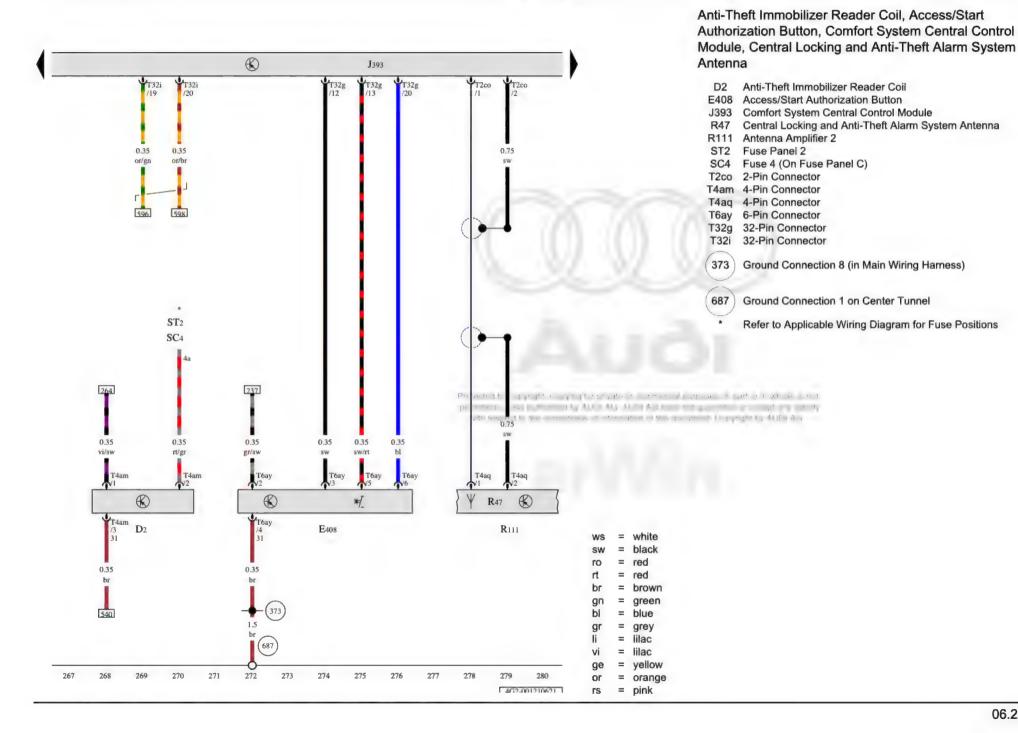
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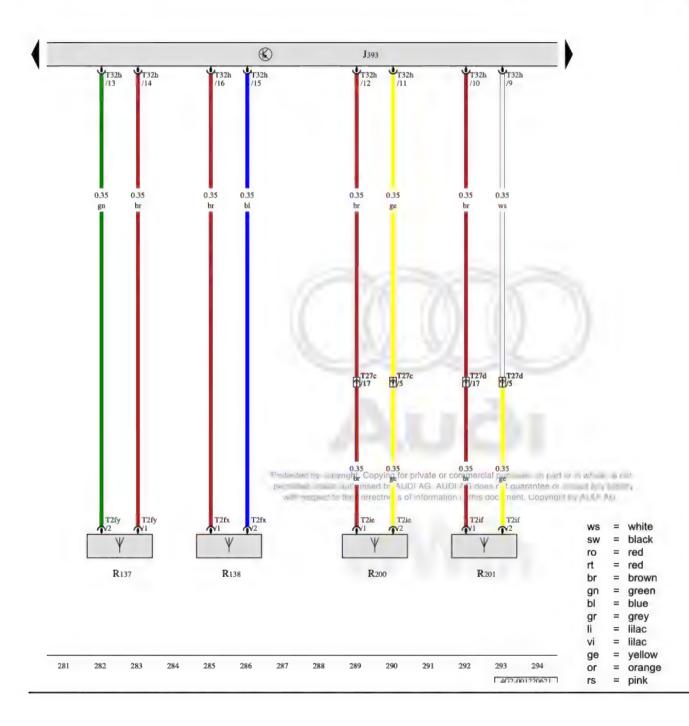
- T17d 17-Pin Connector
- T17m 17-Pin Connector, In the Coupling Point for the Left Front Seat
- T17n 17-Pin Connector, In the Coupling Point for the Right Front Seat
- T17x 17-Pin Connector. In the Coupling Point for the Rear Center | Armrest practness of information in the coupling Point for the Rear Center | Armrest practness of information in the coupling Point for the Rear Center |
- W45 Left Rear Footwell Lamp
- W46 Right Rear Footwell Lamp
- (416) Ground Connection (in Rear Armrest Wiring Harness)
- (B475) Connection 11 (in Main Wiring Harness)
- M91 Connection 58d (in Rear Armrest Wiring Harness)
 - For Vehicles with Auxiliary Lamps
- *2 The Color of the Wires Depends on Vehicle Equipment



Comfort System Central Control Module

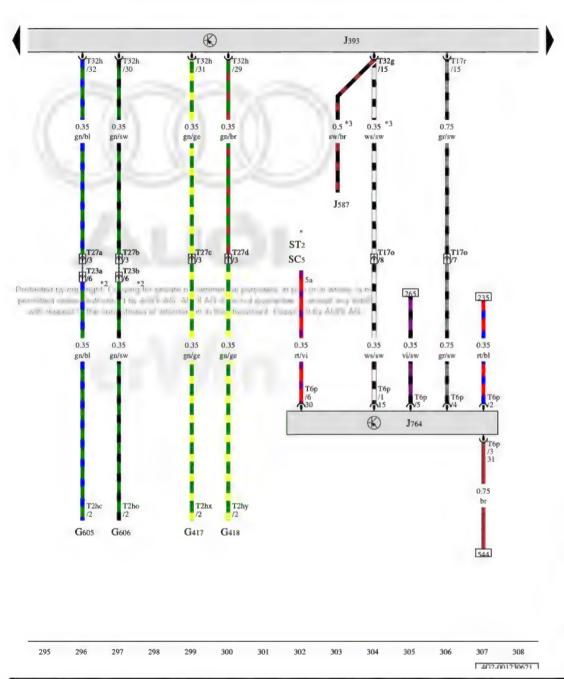
- J393 Comfort System Central Control Module
- ST1 Fuse Panel 1
- ST2 Fuse Panel 2
- SF7 Fuse 7 (On Fuse Panel F)
- SF8 Fuse 8 (On Fuse Panel F)
- T17h 17-Pin Connector, Near the A-Pillar
- T17i 17-Pin Connector, Near the A-Pillar
- T17r 17-Pin Connector
- T17s 17-Pin Connector
- T32i 32-Pin Connector
- 51 Ground Connection in Luggage Compartment, Right
- (384) Ground Connection 19 (in Main Wiring Harness)
- (A209) LIN Bus Connection 1 (in Instrument Panel Wiring Harness)
 - * Refer to Applicable Wiring Diagram for Fuse Positions
 - *2 For LHD Vehicles
 - *3 For RHD Vehicles





Comfort System Central Control Module, Access/Start System Antenna 1 in Vehicle Interior

- J393 Comfort System Central Control Module
- R137 Access/Start System Antenna in Luggage Compartment
- R138 Access/Start System Antenna 1 in Vehicle Interior
- R200 Left Access/Start Authorization Antenna
- R201 Right Access/Start Authorization Antenna
- T2fx 2-Pin Connector
- T2fy 2-Pin Connector
- T2ie 2-Pin Connector
- T2if 2-Pin Connector
- T27c 27-Pin Connector, On the Left B-Pillar
- T27d 27-Pin Connector, On the Right B-Pillar
- T32h 32-Pin Connector



Comfort System Central Control Module, Electronic Steering Column Lock Control Module

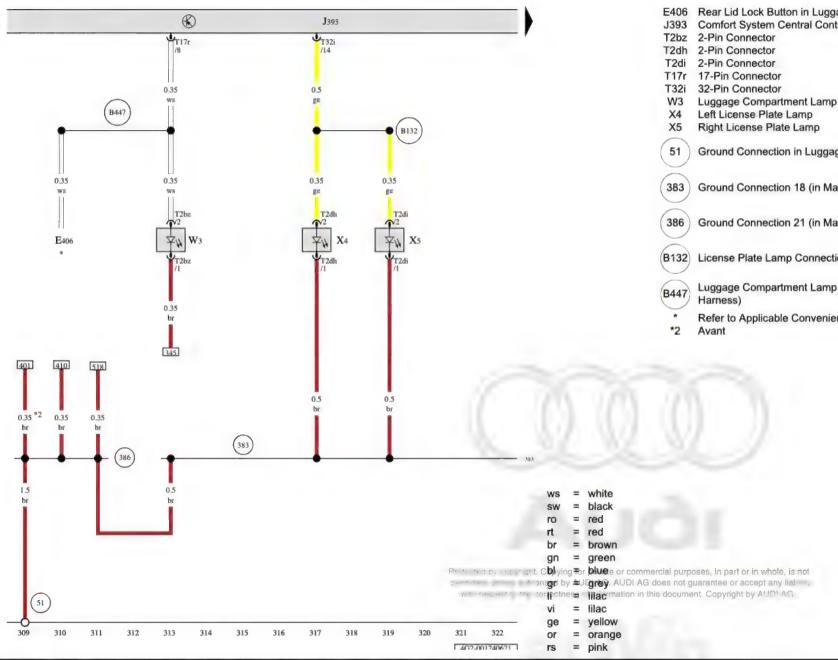
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G417 Left Rear Exterior Door Handle Touch Sensor
G418 Right Rear Exterior Door Handle Touch Sensor
G605 Left Front Exterior Door Handle Touch Sensor
G606 Right Front Exterior Door Handle Touch Sensor
      Comfort System Central Control Module
      Selector Lever Sensor System Control Module
      Electronic Steering Column Lock Control Module
ST2
     Fuse Panel 2
SC5 Fuse 5 (On Fuse Panel C)
T2hc 2-Pin Connector
T2ho 2-Pin Connector
T2hx 2-Pin Connector
T2hy 2-Pin Connector
T6p 6-Pin Connector
T17o 17-Pin Connector, Near the A-Pillar
T17r 17-Pin Connector
T23a 23-Pin Connector, On the Left A-Pillar
T23b 23-Pin Connector, On the Right A-Pillar
T27a 27-Pin Connector, On the Left A-Pillar
T27b 27-Pin Connector, On the Right A-Pillar
T27c 27-Pin Connector, On the Left B-Pillar
T27d 27-Pin Connector, On the Right B-Pillar
T32a 32-Pin Connector
T32h 32-Pin Connector
      Refer to Applicable Wiring Diagram for Fuse Positions
 *2
      From June 2011
      Depending on Equipment
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Comfort System Central Control Module, Luggage Compartment Lamp, Left License Plate Lamp

- E406 Rear Lid Lock Button in Luggage Compartment
- J393 Comfort System Central Control Module

- Ground Connection in Luggage Compartment, Right
- Ground Connection 18 (in Main Wiring Harness)
- Ground Connection 21 (in Main Wiring Harness)
- License Plate Lamp Connection (in Interior Wiring Harness)
- Luggage Compartment Lamp Connection (in Main Wiring
 - Refer to Applicable Convenience System Wiring Diagram

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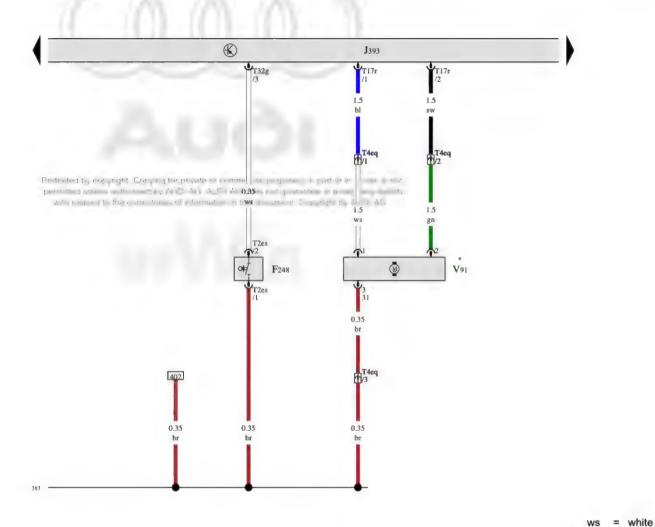
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Rear Lid Lock Cylinder Unlock Button, Comfort System Central Control Module, Rear Window Shade Motor

F248 Rear Lid Lock Cylinder Unlock Button J393 Comfort System Central Control Module

T2es 2-Pin Connector

T4eq 4-Pin Connector

T17r 17-Pin Connector

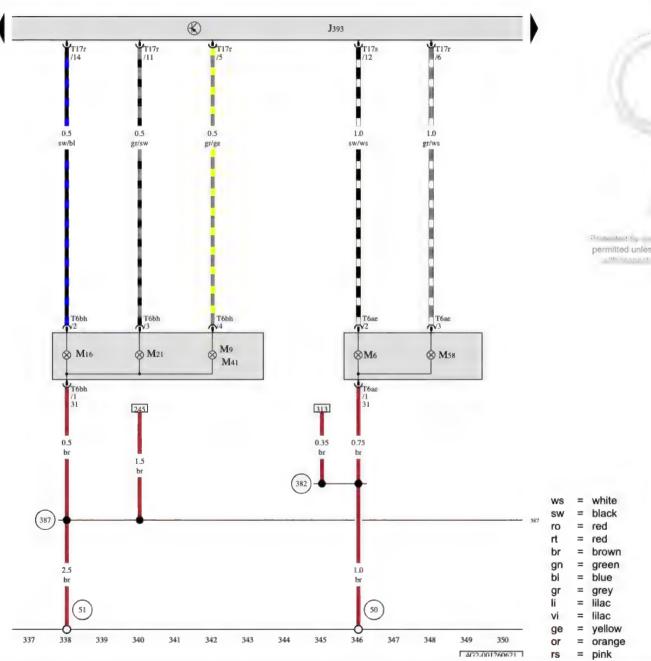
T32g 32-Pin Connector

V91 Rear Window Shade Motor

383 Ground Connection 18 (in Main Wiring Harness)

For Vehicles with Power Rear Window Shade

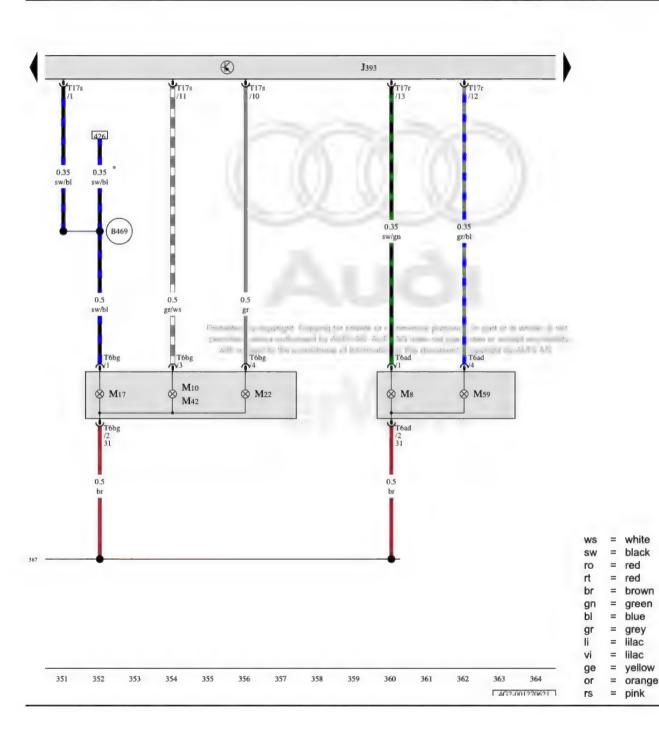
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Comfort System Central Control Module, Left Brake Lamp Bulb, Left Back-Up Lamp Bulb, Left Brake/Tail Lamp Bulb

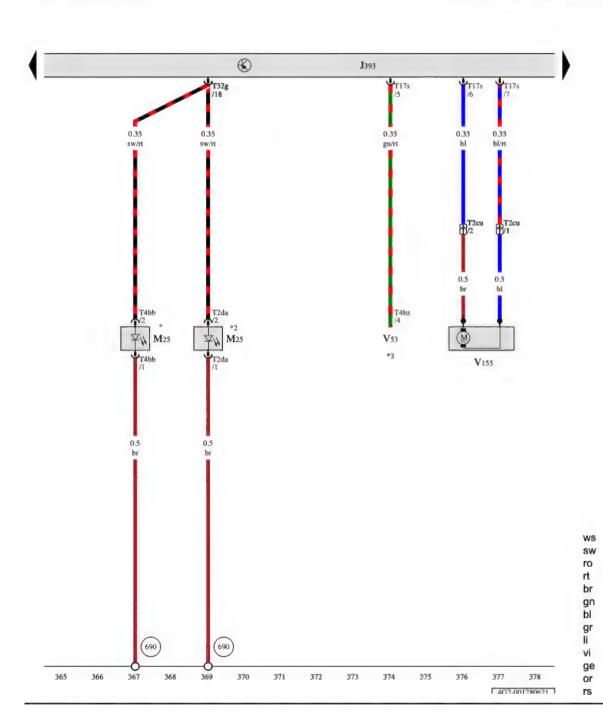
- J393 Comfort System Central Control Module
 M6 Left Rear Turn Signal Bulb
 M9 Left Brake Lamp Bulb
 M16 Left Back-Up Lamp Bulb
 M21 Left Brake/Tail Lamp Bulb
 M41 Left Rear Parking/Fog Lamp Bulb
 M58 Left Brake/Tail Lamp Bulb 2
 T6ae 6-Pin Connector
 T6bh 6-Pin Connector
 T17r 17-Pin Connector
 T17s 17-Pin Connector
 T17s Ground Connection in Luggage Compartment, Left

 51 Ground Connection in Luggage Compartment, Right
- permitted unless authorised by ADDI AG. ADDI AG does not guarantee or accept any lad
 - 387 Ground Connection 22 (in Main Wiring Harness)



Comfort System Central Control Module, Right Brake Lamp Bulb, Right Back-Up Lamp Bulb, Right Brake/Tail Lamp Bulb, Right Rear Parking/Fog Lamp Bulb

- J393 Comfort System Central Control Module
- M8 Right Rear Turn Signal Bulb
- M10 Right Brake Lamp Bulb
- M17 Right Back-Up Lamp Bulb
- M22 Right Brake/Tail Lamp Bulb
- M42 Right Rear Parking/Fog Lamp Bulb
- M59 Right Brake/Tail Lamp Bulb 2
- T6ad 6-Pin Connector
- T6bg 6-Pin Connector
- T17r 17-Pin Connector
- T17s 17-Pin Connector
- 387 Ground Connection 22 (in Main Wiring Harness)
- B469 Connection 5 (in Main Wiring Harness)
- * For Vehicles Without High Beam Assist



Comfort System Central Control Module, High-Mounted Brake Lamp Bulb, Fuel Filler Door Lock Motor

- J393 Comfort System Central Control Module
- M25 High-Mounted Brake Lamp Bulb
- T2cu 2-Pin Connector
- T2da 2-Pin Connector
- T4bb 4-Pin Connector
- T4bz 4-Pin Connector
- T17s 17-Pin Connector T32g 32-Pin Connector

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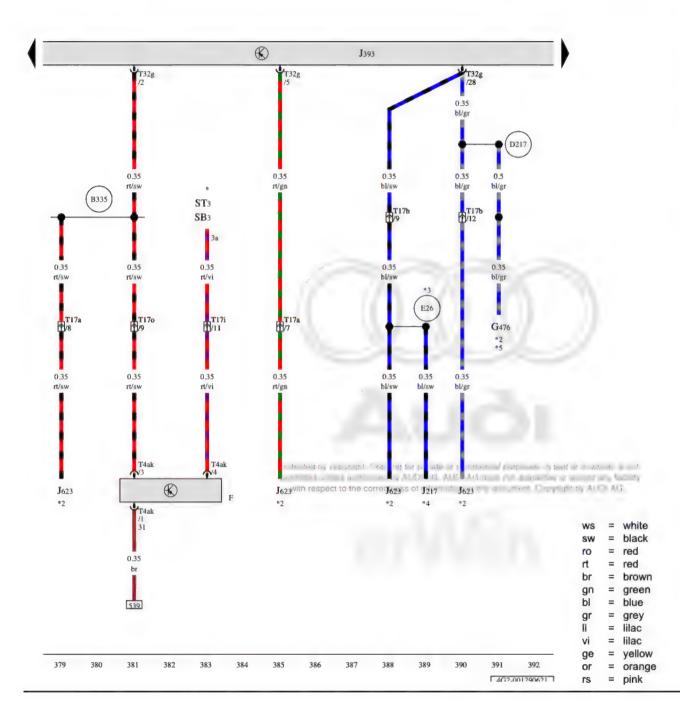
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- V53 Rear Lid Central Locking System Motor
- V155 Fuel Filler Door Lock Motor
- 690 Ground Connection on Roof Frame, Center Rear
- * For Vehicles with Insulating Windshield
- *2 For Vehicles with Heat-Insulating Windshield
- *3 Refer to Applicable Convenience System Wiring Diagram



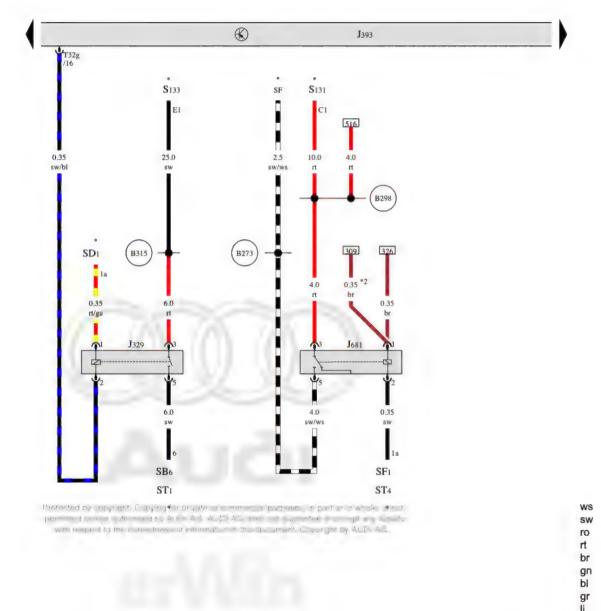
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Brake Lamp Switch, Comfort System Central Control Module

- F Brake Lamp Switch
- G476 Clutch Position Sensor
- J217 Transmission Control Module
- J393 Comfort System Central Control Module
- 1623 Engine/Motor Control Module
- SB3 Fuse 3 (On Fuse Panel B)
- ST3 Fuse Panel 3
- T4ak 4-Pin Connector
- T17a 17-Pin Connector, Left Plenum Chamber E-Box Connector Station
- T17b 17-Pin Connector, Left Plenum Chamber E-Box Connector Station
- T17i 17-Pin Connector, Near the A-Pillar
- T17o 17-Pin Connector, Near the A-Pillar
- T32g 32-Pin Connector
- B335 Connection 54 (in Main Wiring Harness) 1
- D217 Selector Lever P/N Position Connection (in Main Wiring Harness)
- E26 Selector Lever P/N Position Connection (in Motronic Multiform Fuel Injection Wiring Harness)
- * Refer to Applicable Wiring Diagram for Fuse Positions
- *2 Refer to Applicable Engine Wiring Diagram
- *3 For Vehicles with Automatic Transmission
- *4 Refer to Applicable Wiring Diagram for Automatic Transmission
- *5 For Vehicles with a Manual Transmission

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Terminal 15 Power Supply Relay, Comfort System Central Control Module, Terminal 15 Power Supply Relay 2

- J329 Terminal 15 Power Supply Relay
- 393 Comfort System Central Control Module 681 Terminal 15 Power Supply Relay 2
- SD1 Fuse 1 (On Fuse Panel D)
- SB6 Fuse 6 (On Fuse Panel B)
- S131 Safety Fuse 1
- S133 Safety Fuse 3
- SF Fuse Panel F
- ST1 Fuse Panel 1
- SF1 Fuse 1 (On Fuse Panel F)
- ST4 Fuse Panel 4
- T32g 32-Pin Connector
- (B273) Positive Connection (15) (in Main Wiring Harness)
- (B298) Positive Connection 2 (30) (in Main Wiring Harness)
- B315 Positive Connection 1 (30a) (in Main Wiring Harness)
 - * Refer to Applicable Wiring Diagram for Fuse Positions
- *2 Avant

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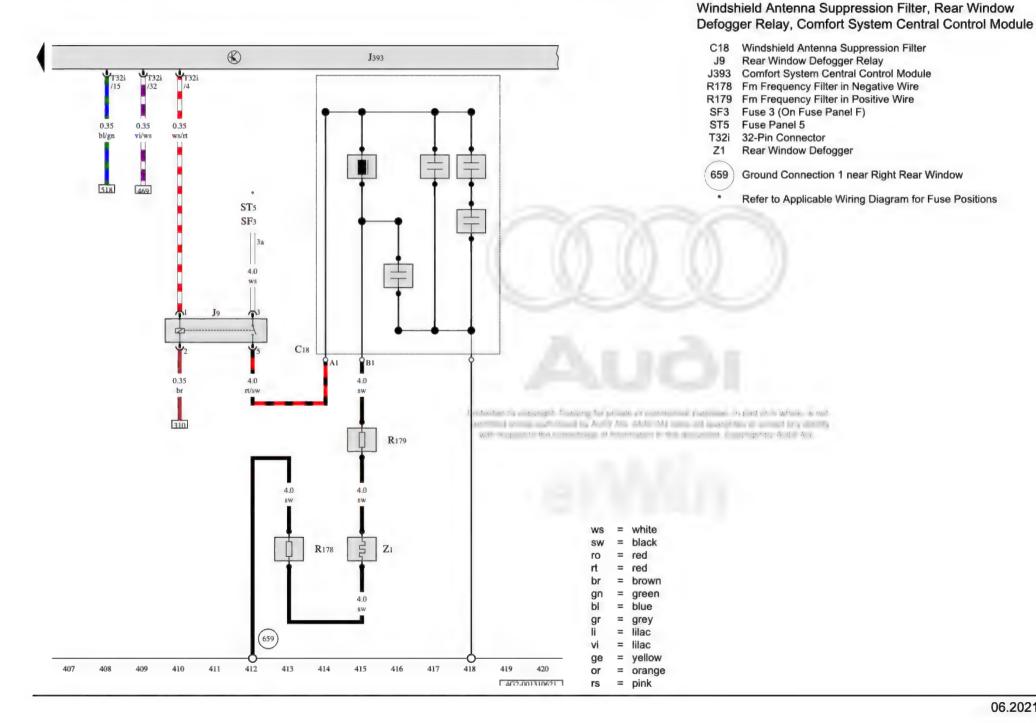
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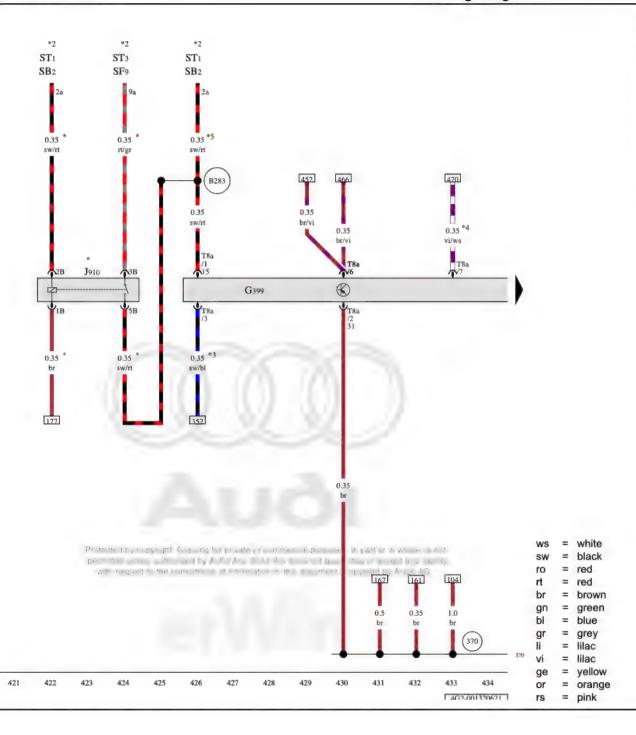
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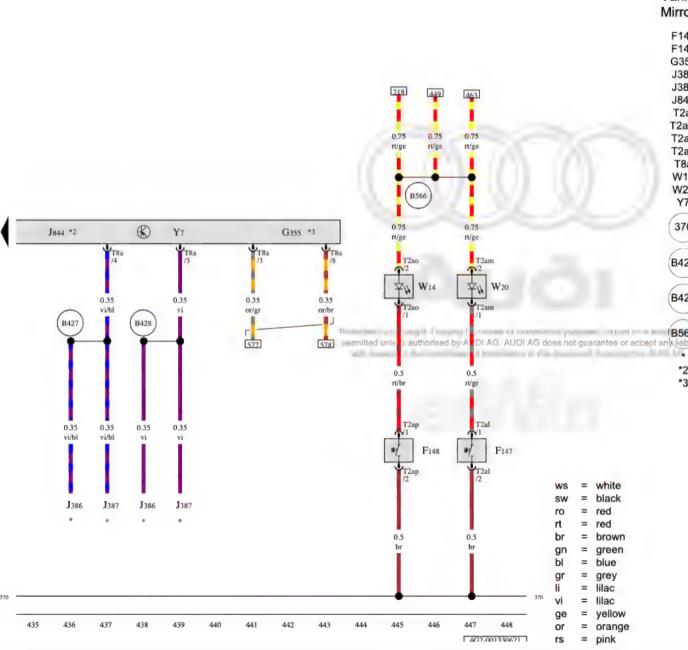
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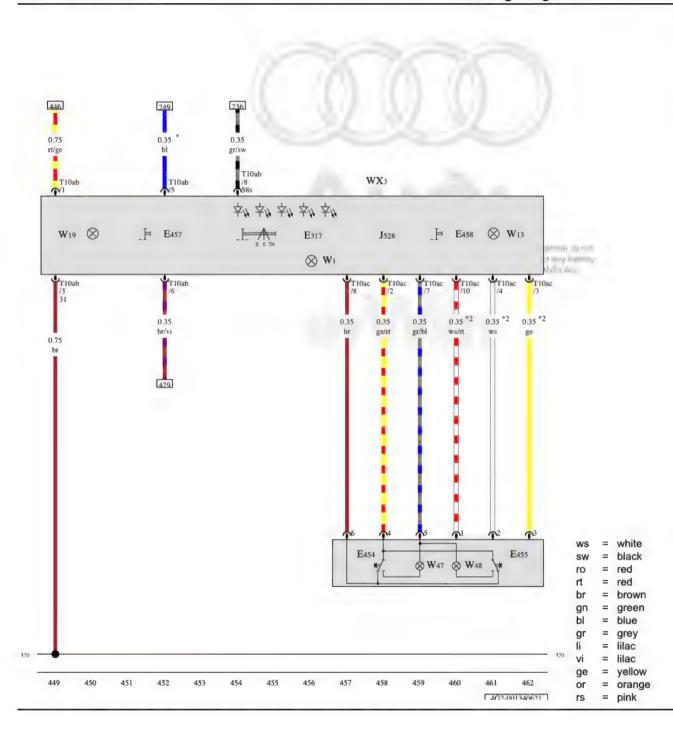
Light Recognition Sensor, Automatic Dimming Interior Rearview Mirror Relay, Automatic Dimming Interior Rearview Mirror

- G399 Light Recognition Sensor
- J910 Automatic Dimming Interior Rearview Mirror Relay
- ST1 Fuse Panel 1
- SB2 Fuse 2 (On Fuse Panel B)
- ST3 Fuse Panel 3
- SF9 Fuse 9 (On Fuse Panel F)
- T8a 8-Pin Connector
- Y7 Automatic Dimming Interior Rearview Mirror
- (370) Ground Connection 5 (in Main Wiring Harness)
- (B283) Positive Connection 7 (15a) (in Main Wiring Harness)
 - For Vehicles with Automatic Dimming Interior Rearview Mirror
- *2 Refer to Applicable Wiring Diagram for Fuse Positions
- *3 For Vehicles Without High Beam Assist
- *4 Through May 2012
- *5 Not for Vehicles with Automatic Dimming Interior Rearview Mirror



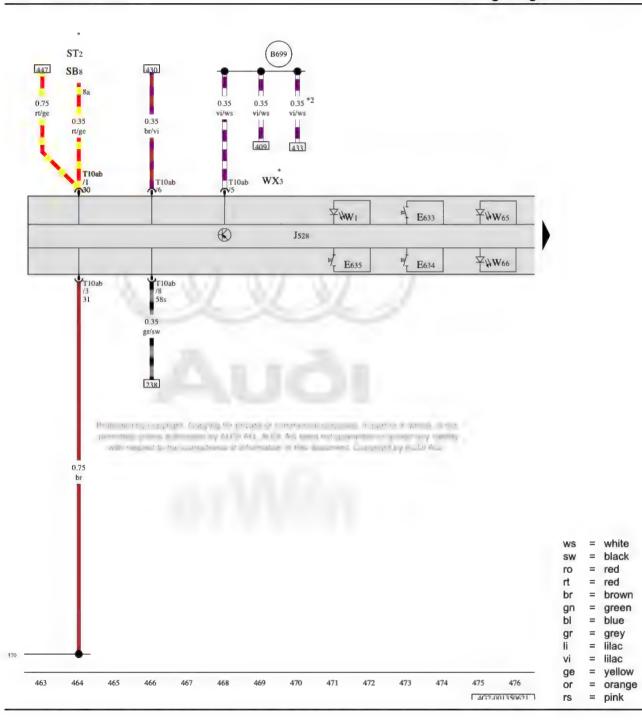
Humidity Sensor, Automatic High Beam Assist Control Module, Front Passenger Vanity Mirror Lamp, Driver Vanity Mirror Lamp, Automatic Dimming Interior Rearview Mirror

- F147 Driver Vanity Mirror Lamp Contact Switch
- F148 Front Passenger Vanity Mirror Lamp Contact Switch
- G355 Humidity Sensor
- J386 Driver Door Control Module
- J387 Front Passenger Door Control Module
- J844 Automatic High Beam Assist Control Module
- T2al 2-Pin Connector
- T2am 2-Pin Connector
- T2ao 2-Pin Connector
- T2ap 2-Pin Connector
- T8a 8-Pin Connector
- W14 Front Passenger Vanity Mirror Lamp
- W20 Driver Vanity Mirror Lamp
- Y7 Automatic Dimming Interior Rearview Mirror
- (370) Ground Connection 5 (in Main Wiring Harness)
- Mirror Auto-Dimming Signal Connection 1 (in Main Wiring Harness)
- Mirror Auto-Dimming Signal Connection 2 (in Main Wiring Harness)
 - Connection 33 (in Main Wiring Harness)
 - Refer to Applicable Convenience System Wiring Diagram
 - *2 For Vehicles with High Beam Assist
 - *3 For Vehicles with a Humidity Sensor



Front Passenger Reading Lamp, Driver Reading Lamp

- E317 Interior Lighting Switch
- E454 Left Rear Reading Lamp Switch
- E455 Right Rear Reading Lamp Switch
- E457 Driver Reading Lamp Button
- 458 Front Passenger Reading Lamp Button
- J528 Roof Electronics Control Module
- T10ab 10-Pin Connector
- T10ac 10-Pin Connector
- W1 Front Interior Lamp
- WX3 Front Roof Module
- W13 Front Passenger Reading Lamp
- W19 Driver Reading Lamp
- W47 Left Rear Interior Lamp
- W48 Right Rear Interior Lamp
- 370 Ground Connection 5 (in Main Wiring Harness)
- * The Color of the Wires Depends on Vehicle Equipment
- *2 Wire Has No Function



Front Interior Lamp, Front Roof Module

- E633 Left Front Reading Lamp Button
- E634 Right Front Reading Lamp Button E635 Rear Reading Lamp Front Button
- J528 Roof Electronics Control Module
- ST2 Fuse Panel 2
- SB8 Fuse 8 (On Fuse Panel B)
- T10ab 10-Pin Connector
- W1 Front Interior Lamp
- WX3 Front Roof Module
- W65 Left Front Reading Lamp
- W66 Right Front Reading Lamp
- 370 Ground Connection 5 (in Main Wiring Harness)
- (B699) LIN Bus Connection 4 (in Main Wiring Harness)
 - * For Vehicles with Highline Equipment
 - ² Through May 2012

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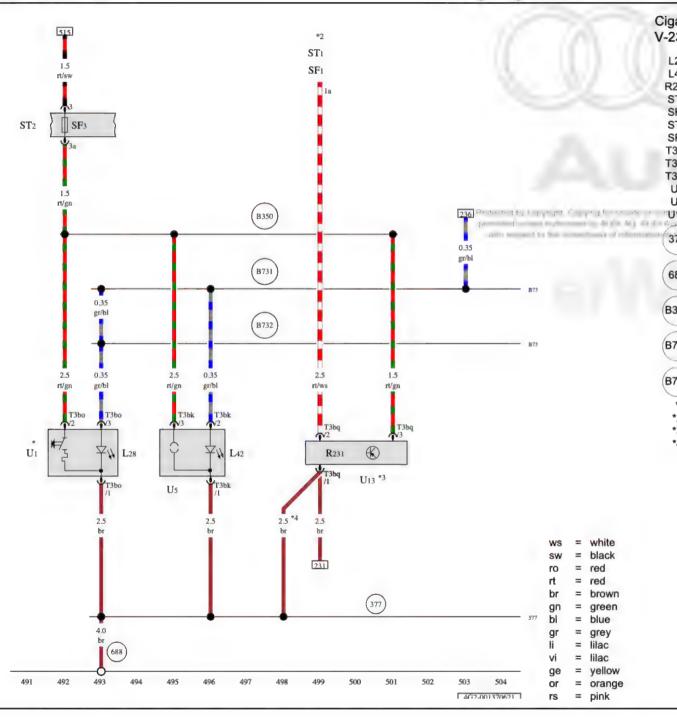
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Front Roof Module, Right Rear Interior Lamp

E317 Interior Lighting Switch
E392 Garage Door Opener Button 1
E393 Garage Door Opener Button 2
E394 Garage Door Opener Button 3
E454 Left Rear Reading Lamp Switch
E455 Right Rear Reading Lamp Switch
T10ac 10-Pin Connector

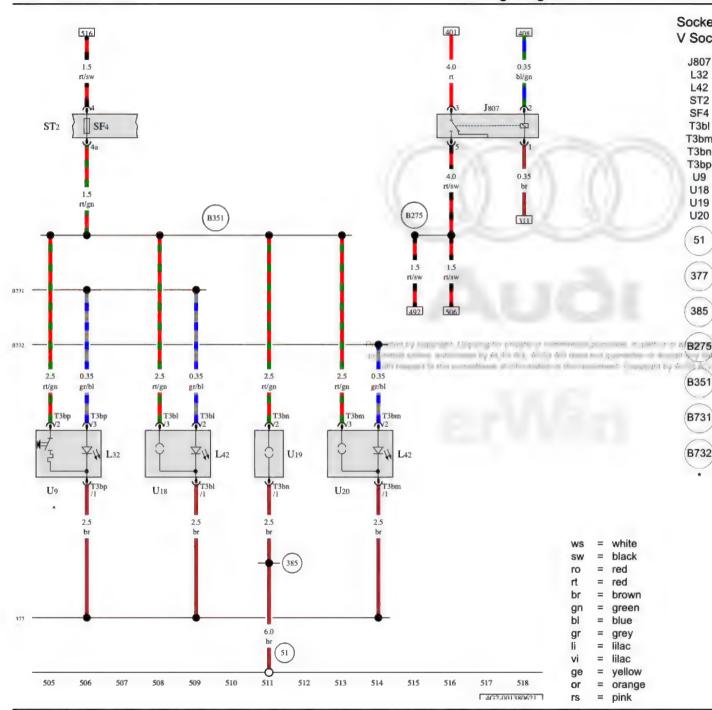
T10ac 10-Pin Connector
WX3 Front Roof Module
W47 Left Rear Interior Lamp
W48 Right Rear Interior Lamp

For Vehicles with Highline Equipment



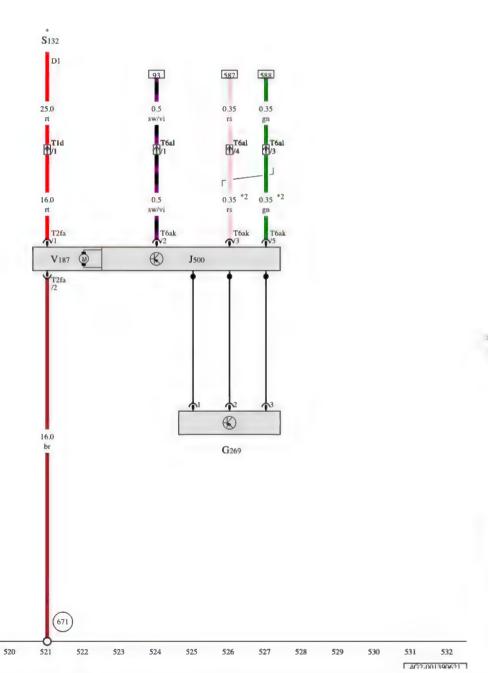
Cigarette Lighter, 12 V Socket, Converter with Socket, 12 V-230 V

- L28 Cigarette Lighter Illumination Bulb
- L42 Socket Illumination Bulb
- R231 External Audio Source Connection 2
- ST1 Fuse Panel 1
- SF1 Fuse 1 (On Fuse Panel F)
- ST2 Fuse Panel 2
- SF3 Fuse 3 (On Fuse Panel F)
- T3bk 3-Pin Connector
- T3bo 3-Pin Connector
- T3bg 3-Pin Connector
- U1 Cigarette Lighter, In the Front Center Console
- U5 12 V Socket, In the Center Console
- "U13 " Converter with Socket, 12 V-230 V
- (377) Ground Connection 12 (In Main Wiring Harness)
- (688) Ground Connection 2 on Center Tunnel
- B350 Positive Connection 1 (87a) (in Main Wiring Harness)
- (B731) Connection 58s (in Main Wiring Harness) 1
- (B732) Connection 58s (in Main Wiring Harness) 2
 - * For Vehicles with a Smoking Package
- *2 Refer to Applicable Wiring Diagram for Fuse Positions
- *3 For Vehicles with China Equipment
- *4 From August 2011



Sockets Relay, Rear Cigarette Lighter, 12 V Socket 2, 12 V Socket 3

- J807 Sockets Relay
- L32 Rear Cigarette Lighter Illumination Bulb
- L42 Socket Illumination Bulb
- ST2 Fuse Panel 2
- SF4 Fuse 4 (On Fuse Panel F)
- T3bl 3-Pin Connector
- T3bm 3-Pin Connector
- T3bn 3-Pin Connector
- T3bp 3-Pin Connector
- U9 Rear Cigarette Lighter, In the Rear Center Console
- U18 12 V Socket 2, In the Rear Center Console
- U19 12 V Socket 3, In the Luggage Compartment
- U20 12 V Socket 4, In the Rear Center Console
- 51 Ground Connection in Luggage Compartment, Right
- (377) Ground Connection 12 (in Main Wiring Harness)
- (385) Ground Connection 20 (in Main Wiring Harness)
- B275 Positive Connection (87) (in Main Wiring Harness)
- B351 Positive Connection 2 (87a) (in Main Wiring Harness)
- (B731) Connection 58s (in Main Wiring Harness) 1
- (B732) Connection 58s (in Main Wiring Harness) 2
 - For Vehicles with a Smoking Package



Power Steering Control Module

- G269 Steering Torque Sensor
- J500 Power Steering Control Module
- S132 Safety Fuse 2
- T1d 1-Pin Connector, On the Left Front of the Vehicle Floor
- T2fa 2-Pin Connector
- T6ak 6-Pin Connector
- T6al 6-Pin Connector, In the Engine/Motor Compartment, Left Front, Bottom
- V187 Electromechanical Power Steering Motor
- 671 Ground Connection 1 on Left Front Longitudinal Member
 - Refer to Applicable Wiring Diagram for Fuse Positions
- *2 Data Bus Wire (Flexray Bus)

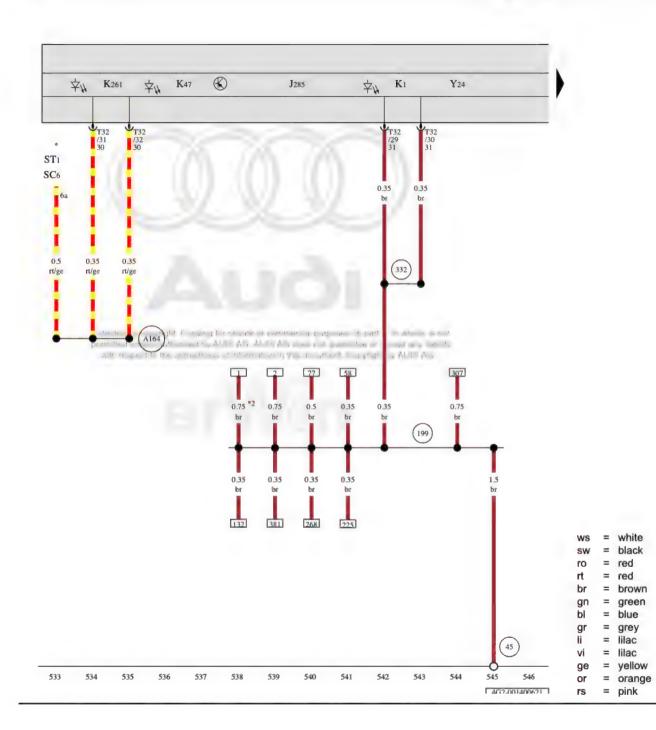
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Instrument Cluster Control Module

J285 Instrument	Cluster Contr	ol Module
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K1 High Beam Indicator Lamp

K47 ABS Indicator Lamp

K261 Left Turn Signal Indicator Lamp

ST1 Fuse Panel 1

SC6 Fuse 6 (On Fuse Panel C)

T32 32-Pin Connector

Y24 Display Unit in Instrument Cluster

45 Ground Connection Behind Instrument Panel, Center

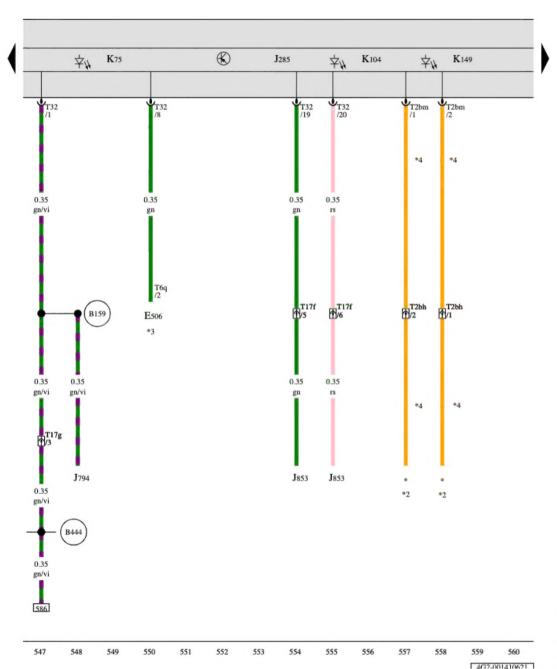
199 Ground Connection 3 (in Instrument Panel Wiring Harness)

Ground Connection 4 (in Instrument Panel Wiring Harness)

A164 Positive Connection 2 (30a) (in Instrument Panel Wiring Harness)

Refer to Applicable Wiring Diagram for Fuse Positions

*2 For Vehicles with Heated Steering Wheel



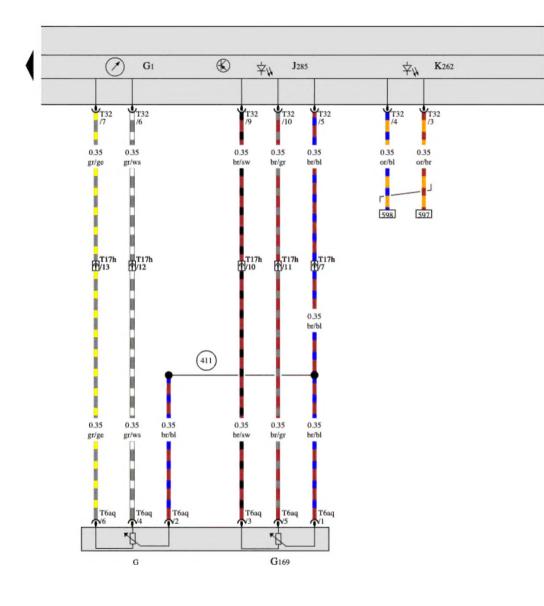
Display Unit Button, Instrument Cluster Control Module

- E506 Display Unit Button
- J285 Instrument Cluster Control Module
- J794 Information Electronics Control Module 1
- J853 Night Vision System Control Module
- K75 Airbag Indicator Lamp
- K104 Diesel Electronics Indicator Lamp
- K149 Engine Electronics Indicator Lamp
- T2bh 2-Pin Connector, Right Front Center Console
- T2bm 2-Pin Connector
- T6q 6-Pin Connector
- T17f 17-Pin Connector, Near the A-Pillar
- T17g 17-Pin Connector, Near the A-Pillar
- 32 32-Pin Connector
- B159 Diagnostic Connection (in Interior Wiring Harness)
- B444 OBD Connection 1 (in Main Wiring Harness)
 - Depending on Equipment
- *2 Refer to Applicable Wiring Diagram for Data Bus Networking
- *3 Refer to Applicable MMI (Information Electronics) Wiring Diagram
- *4 Fiber Optic Cable

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No. 1 / 42



Fuel Gauge, Fuel Level Sensor 2, Instrument Cluster Control Module

G Fuel Level Sensor

G1 Fuel Gauge

G169 Fuel Level Sensor 2

J285 Instrument Cluster Control Module

K262 Right Emergency Flasher Indicator Lamp

T6aq 6-Pin Connector

T17h 17-Pin Connector, Near the A-Pillar

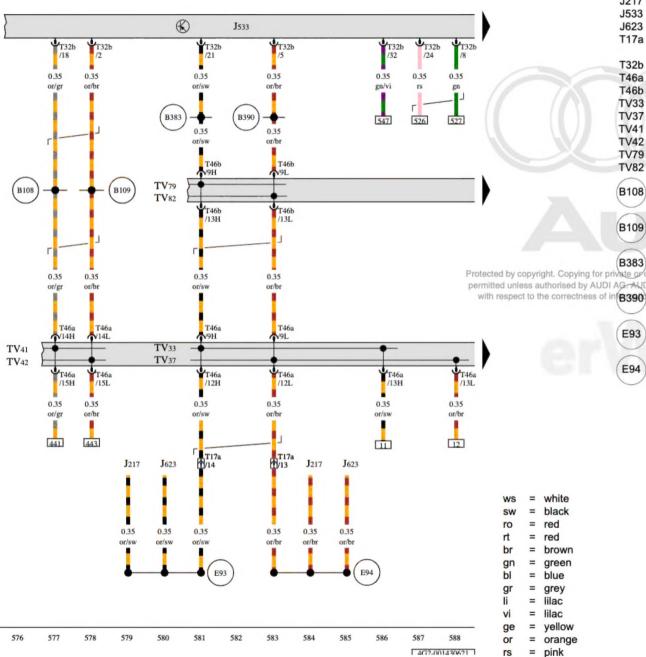
T32 32-Pin Connector

411 Sensor Ground Connection 2 (in Main Wiring Harness)



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Data Bus on Board Diagnostic Interface

- J217 Transmission Control Module Data Bus on Board Diagnostic Interface Engine/Motor Control Module T17a 17-Pin Connector, Left Plenum Chamber E-Box Connector Station T32b 32-Pin Connector T46a 46-Pin Connector T46b 46-Pin Connector TV33 Powertrain CAN Bus High Wire Junction Powertrain CAN Bus Low Wire Junction TV41 Extended CAN Bus High Wire Junction TV42 Extended CAN Bus Low Wire Junction Powertrain CAN Bus High Wire Junction 2 Powertrain CAN Bus Low Wire Junction 2 CAN Bus Extended High Connection 1 (in Main Wiring B108 Harness) CAN Bus Extended Low Connection 1 (in Main Wiring B109
- Powertrain CAN Bus High Connection 1 (in Main Wiring Harness) project of the provided by AUDI AS AUDI AS does not agreentee or accept any liability of the correctness of increases of the correctness of increases.

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- E93 CAN Bus High Connection 1 (in Engine Wiring Harness)
- (E94) CAN Bus Low Connection 1 (in Engine Wiring Harness)

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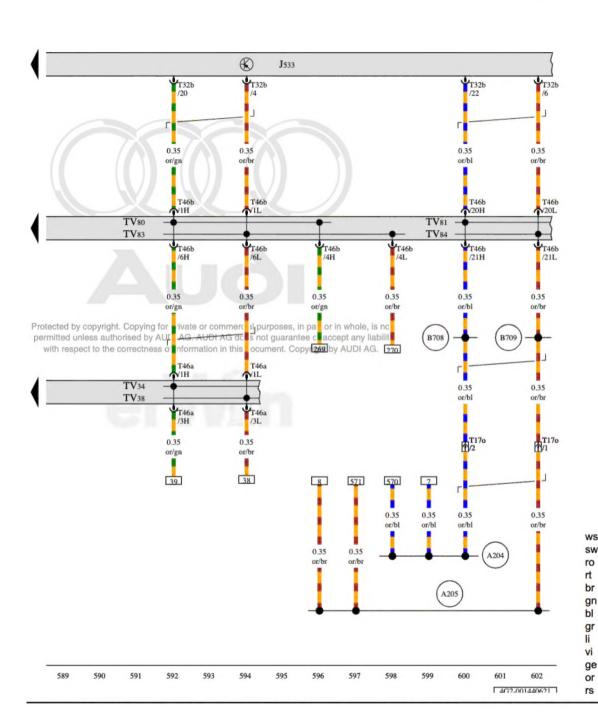
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Data Bus on Board Diagnostic Interface, Comfort System CAN Bus High Wire Junction, Comfort System CAN Bus High Wire Junction 2

- J533 Data Bus on Board Diagnostic Interface
- T17o 17-Pin Connector, Near the A-Pillar
- T32b 32-Pin Connector
- T46a 46-Pin Connector
- T46b 46-Pin Connector
- TV34 Comfort System CAN Bus High Wire Junction
- TV38 Comfort System CAN Bus Low Wire Junction
- TV80 Comfort System CAN Bus High Wire Junction 2
- V81 Instrument Cluster CAN Bus High Wire Junction 2
- TV83 Comfort System CAN Bus Low Wire Junction 2
- TV84 Instrument Cluster CAN Bus Low Wire Junction 2
- A204 Instrument Cluster CAN Bus High Connection (in Instrument Panel Wiring Harness)
- A205 Instrument Cluster CAN Bus Low Connection (in Instrument Panel Wiring Harness)
- B708 Instrument Cluster CAN Bus High Connection 1 (in Main Wiring Harness)
- B709 Instrument Cluster CAN Bus Low Connection 1 (in Main Wiring Harness)